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(71) Applicant (for all designated States except US): UNIVER-SITY OF DUNDEE [GB/GB]; Nethergate, Perth Road, Dundee DD1 4HN (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): HEWIT, James, Robert [GB/GB]; University of Dundee, Department of Mechanical Engineering, Nethergate, Perth Road, Dundee DD1 4HN (GB). SLADE, Alan, Peter [GB/GB]; University of Dundee, Department of Mechanical Engineering, Nethergate, Perth Road, Dundee DD1 4HN (GB). PRID-HAM, Mark, Stuart [GB/GB]; University of Dundee, Department of Mechanical Engineering, Nethergate, Perth Road, Dundee DD1 4HN (GB). KEATCH, Robert, Philip [GB/GB]; University of Dundee, Department of Mechanical Engineering, Nethergate, Perth Road, Dundee DD1 4HN (GB).

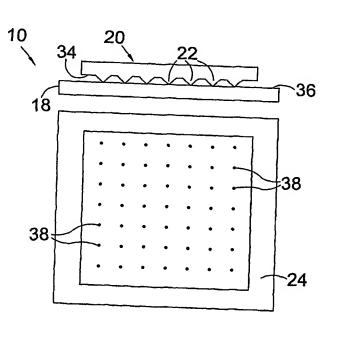
- (74) Agents: MACDOUGALL, Donald, Carmichael et al.; Marks & Clerk, 19 Royal Exchange Square, Glasgow G1 3AE (GB).
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(54) Title: TACTILE SENSOR ASSEMBLY



(57) Abstract: There is disclosed a tactile sensor assembly, as well as a palpation assembly and a tactile probe each incorporating the tactile sensor assembly. The tactile sensor assembly has a particular use in surgery, such as minimal access surgery. In one embodiment, a tactile sensor assembly (10) is disclosed which includes a force transmission member (20) and a sensor (18), wherein the force transmission member (20) includes a plurality of projections (22) for transmitting an applied force to the sensor (18), and wherein the sensor (18) is adapted to detect said applied force and to output a signal indicative thereof.

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